

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1 | 1 | (US-6014748-\$).did. | USPAT | OR | OFF | 2009/06/17 12:16 |
| L2 | 1 | (US-20010042212-\$).did. | US-PGPUB | OR | OFF | 2009/06/17 12:16 |
| L3 | 1 | 1 2 | US-PGPUB | OR | OFF | 2009/06/17 12:17 |
| L4 | 2 | 1 2 | US-PGPUB; USPAT | OR | OFF | 2009/06/17 12:17 |
| L5 | 1 | 4 and table | US-PGPUB; USPAT | OR | ON | 2009/06/17 12:18 |
| L6 | 2 | 4 and record | US-PGPUB; USPAT | OR | ON | 2009/06/17 12:21 |
| L7 | 2 | 4 and (limit\$4 or threshold) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:42 |
| S2 | 0 | ("20040210566").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:00 |
| S3 | 1 | ("20040210566").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:00 |
| S4 | 1 | S3 and "look up table" | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:04 |
| S5 | 1 | S3 and feature\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:09 |
| S6 | 1062 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and (smart with card\$1) and personal\$7 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:28 |
| S7 | 562 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:29 |
| S8 | 556 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:29 |
| S9 | 419 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((recv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:33 |

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|-----|----|--|------------------------|----|-----|------------------|
| S10 | 8 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and (generat\$3 and (personal\$3 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:35 |
| S11 | 8 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((generat\$3 or creat\$3 or produc\$3) and (personal\$3 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:37 |
| S12 | 64 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((generat\$3 or creat\$3 or produc\$3) and (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:38 |
| S13 | 55 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((generat\$3 or creat\$3 or produc\$3) and (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 and profile\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:40 |

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|-----|--------|--|------------------------|----|-----|------------------|
| S14 | 49 | ((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((general\$3 or creat\$3 or produc\$3) and (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 and profile\$1 and match\$3 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:43 |
| S15 | 23 | ((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((general\$3 or creat\$3 or produc\$3) same (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 and profile\$1 and match\$3 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:48 |
| S16 | 345 | "smart card" same quer\$ | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 16:29 |
| S17 | 106956 | quer\$ | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 13:49 |
| S18 | 14 | ("6014748").URPN. | USPAT | OR | OFF | 2006/01/24 15:03 |
| S19 | 7 | ("6196459").URPN. | USPAT | OR | OFF | 2006/01/24 14:58 |
| S20 | 133 | S16 and quer\$3 | USPAT | OR | OFF | 2006/01/24 15:03 |
| S21 | 64 | S16 and quer\$3 and table\$1 | USPAT | OR | OFF | 2006/01/24 15:06 |
| S22 | 30 | S16 and ((select\$3 or provid\$3 or present\$3) with quer\$3) and table\$1 | USPAT | OR | OFF | 2006/01/24 15:28 |
| S23 | 193 | ("6029195").URPN. | USPAT | OR | OFF | 2006/01/24 15:18 |
| S24 | 3 | S23 and "smart cards" | USPAT | OR | OFF | 2006/01/24 15:18 |
| S25 | 2 | S23 and "smart cards" and quer\$3 | USPAT | OR | OFF | 2006/01/24 15:19 |
| S26 | 2 | S23 and "smart cards" and quer\$3 and table\$1 | USPAT | OR | OFF | 2006/01/24 15:19 |
| S27 | 20 | S16 and ((select\$3 or provid\$3 or present\$3) with quer\$3) and table\$1 and (personal\$4 or customiz\$3) | USPAT | OR | OFF | 2006/01/24 15:29 |

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|-----|------|--|---------------------------|----|-----|---------------------|
| S28 | 207 | "6029195" | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 16:23 |
| S29 | 1 | ("6029195").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 16:25 |
| S30 | 1303 | ((select\$3 or choos\$3 or chos\$3) with quer\$3) and account\$1 and personal\$7 and (match\$3 same (table \$1 or attribute\$1)) | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 16:32 |
| S31 | 25 | S16 and S30 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 16:49 |
| S32 | 2087 | "identification card" & database | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 16:51 |
| S33 | 428 | "identification card" same database | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 16:51 |
| S34 | 154 | S33 & quer\$ | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 16:51 |
| S35 | 1 | ("20040078227").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 17:22 |
| S36 | 1 | ("6263330").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 17:51 |
| S37 | 1 | ("6729549").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 17:39 |
| S38 | 1 | ("6014748").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/24 17:51 |
| S39 | 1 | ("20040210566").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 09:51 |
| S40 | 1 | S39 and table | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 09:51 |
| S41 | 1 | S39 and table\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 09:51 |
| S42 | 1 | ("20040078227").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 09:51 |
| S43 | 1 | S42 and table\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 10:29 |
| S44 | 1 | S42 and threshold\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 10:37 |
| S45 | 1 | S42 and account\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 10:37 |
| S46 | 1 | S42 and (account\$1 or manag\$n or risk\$n) | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 10:40 |
| S47 | 1 | S39 and "account risk" | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 11:09 |
| S48 | 0 | S39 and "best practice recommendations" | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 11:10 |
| S49 | 0 | S39 and "best practice recommendation" | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 11:10 |
| S50 | 1 | S39 and "best practices recommendations" | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 11:18 |

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| S51 | 1 | S42 and recommendation | \$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 12:54 |
| S52 | 0 | S42 and mandatory | | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/01/26 12:54 |
| S53 | 1 | "20040210566" | | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/08/21 15:09 |
| S54 | 0 | S53 and "high-level smart card management instructions" | | US-PGPUB; USPAT; USOOR | OR | ON | 2006/08/21 15:10 |
| S55 | 0 | S53 and "high-level smart card management" | | US-PGPUB; USPAT; USOOR | OR | ON | 2006/08/21 15:10 |
| S56 | 0 | S53 and "high-level smart card management" | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:10 |
| S57 | 0 | S53 and "high-level" | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:11 |
| S58 | 1 | S53 and (high with level) | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:32 |
| S59 | 0 | S53 and (high with level with instruction) | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:11 |
| S60 | 0 | S53 and (high with level with management) | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:11 |
| S61 | 1 | S53 and (smart with card with features) | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:32 |
| S62 | 1 | ("6014748").PN. | | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/08/21 15:43 |
| S63 | 1 | S62 and feature | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:44 |
| S64 | 1 | S62 and (smart with card with feature) | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:50 |
| S65 | 1 | S62 and (high with level) | | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:53 |

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| S66 | 0 | S53 and "which smart card" | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/21 15:53 |
| S67 | 1 | ("6014748").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/08/22 10:32 |
| S68 | 1 | ("6014748").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/08/22 14:21 |
| S69 | 0 | S68 and (assistant with tool) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/22 14:22 |
| S70 | 0 | S68 and (personalization with tool) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/22 14:24 |
| S71 | 0 | S68 and (member with profile) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/22 14:24 |
| S72 | 1 | S68 and profile | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/22 14:24 |
| S73 | 1 | ("20040078227").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/08/22 14:29 |
| S74 | 0 | S73 and (software with tool) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/22 14:29 |
| S75 | 1 | S73 and software | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/22 14:34 |
| S76 | 1 | S73 and match\$3 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/08/22 14:34 |
| S77 | 1 | ("20040210566").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2006/11/21 10:44 |
| S78 | 1 | S77 and template | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2006/11/21 10:44 |
| S79 | 1 | S77 and record | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/21 10:46 |

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| S80 | 1 | S77 and choice | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/21 10:48 |
| S81 | 1 | S77 and input\$5 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/21 10:49 |
| S82 | 1 | S77 and (input\$5 with response) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/21 10:50 |
| S83 | 0 | S77 and deriv\$3 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/21 10:50 |
| S84 | 0 | S77 and derived | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/21 10:50 |
| S85 | 1 | ("20040210566").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2006/11/25 14:57 |
| S86 | 1 | S85 and information | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2006/11/25 15:09 |
| S87 | 1 | S85 and input\$4 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/25 15:12 |
| S88 | 1 | S85 and person | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/25 15:19 |
| S89 | 0 | S85 and deriv\$4 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2006/11/25 15:19 |
| S90 | 1 | ("5867821").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/21 18:25 |
| S91 | 1 | S90 and quer\$3 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/21 18:26 |
| S92 | 1 | S90 and question\$ | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/21 18:27 |

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| S93 | 1 | S90 and card | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/21 18:27 |
| S94 | 1 | ("6195651").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/21 18:30 |
| S95 | 1 | (US-6012049-\$).did. | USPAT | OR | OFF | 2007/03/22 10:16 |
| S96 | 1 | S95 and (quer\$3 or question\$) | USPAT | OR | OFF | 2007/03/22 10:19 |
| S97 | 1 | (US-6196459-\$).did. | USPAT | OR | OFF | 2007/03/22 10:19 |
| S98 | 1 | S97 and (quer\$3 or question\$) | US_PGPUB; USPAT; USOOR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/22 10:19 |
| S99 | 1 | ("6195651").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/22 11:22 |
| S100 | 1 | ("6729549").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/22 11:25 |
| S101 | 1 | ("6263330").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/22 11:45 |
| S102 | 1 | ("5867821").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/22 11:46 |
| S103 | 1 | (US-5867821-\$).did. | USPAT | OR | OFF | 2007/03/22 11:49 |
| S104 | 1 | S103 and quer\$3 | USPAT | OR | ON | 2007/03/22 11:51 |
| S105 | 1 | S103 and question\$5 | USPAT | OR | ON | 2007/03/22 11:54 |
| S106 | 1 | S103 and card | USPAT | OR | ON | 2007/03/22 11:57 |
| S107 | 1 | ("6070147").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/22 13:15 |
| S108 | 1 | S107 and (quer\$3 or question\$) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/22 13:15 |

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|------|---|------------------------------------|--|----|-----|---------------------|
| S109 | 1 | S107 and (quer\$3 or question\$) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/22 14:11 |
| S110 | 1 | S107 and (smart with card) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/22 15:11 |
| S111 | 1 | S107 and (card) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/22 14:11 |
| S112 | 0 | S107 and table | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/22 15:12 |
| S113 | 0 | S107 and look\$1up | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/22 15:12 |
| S114 | 1 | S107 and look\$ | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/22 15:32 |
| S115 | 1 | S107 and (output\$4 or display\$3) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/22 15:32 |
| S116 | 1 | ("20050240615").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/26 09:46 |
| S117 | 1 | S116 and storage | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/26 11:22 |
| S118 | 1 | ("20030217033").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/26 11:22 |
| S119 | 0 | S118 and co\$1rrelat\$3 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/26 11:23 |
| S120 | 1 | S118 and relat\$5 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/03/26 11:24 |

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| S121 | 15 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and (generat\$3 and (personal\$3 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 | US_PGPUB; USPAT; USOOR | OR | OFF | 2007/08/22 14:52 |
| S122 | 38 | ((prov\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((general\$3 or creat\$3 or produc\$3) same (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 and profile\$1 and match\$3 | US_PGPUB; USPAT; USOOR | OR | OFF | 2007/08/23 14:57 |
| S123 | 357 | personaliz\$5 with (credit near2 card) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/27 16:05 |
| S124 | 208 | S123 and @ad<"20030421" | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/27 16:06 |
| S125 | 26 | S124 and ((quer\$3 or question) with user) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/27 16:08 |
| S126 | 1 | ("20040210566").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/12/27 16:53 |
| S127 | 1 | S126 and (account with usage) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/12/27 16:55 |
| S128 | 1 | S126 and (authorization with control) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2007/12/27 16:55 |
| S129 | 1 | S126 and (authorization with control) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/27 16:59 |

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|------|-----|--|--|----|-----|---------------------|
| S130 | 1 | S126 and (low\$1 value with payment) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/27 17:00 |
| S131 | 6 | (US-20040078227-\$).did. or (US-6196459-\$ or US-6014748-\$ or US-6012049-\$ or US-6729549-\$ or US-6070147-\$).did. | US-PGPUB; USPAT | OR | OFF | 2007/12/27 17:16 |
| S132 | 0 | S131 and emv | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:17 |
| S133 | 20 | vsdc | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:17 |
| S134 | 7 | S133 and (smart with card) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:17 |
| S135 | 3 | S134 and @ad<"20030421" | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:22 |
| S136 | 254 | emv and (smart with card) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:33 |
| S137 | 122 | S136 and @ad<"20030421" | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:34 |
| S138 | 40 | S137 and personaliz\$5 | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:34 |
| S139 | 10 | S137 and (personaliz\$5 with (smart near2 card)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:52 |
| S140 | 1 | (US-6367011-\$).did. | USPAT | OR | OFF | 2007/12/27 17:26 |
| S141 | 0 | S140 and (account with usage) | USPAT | OR | ON | 2007/12/27 17:26 |
| S142 | 0 | S140 and (account with use) | USPAT | OR | ON | 2007/12/27 17:26 |
| S143 | 3 | S139 and query | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:34 |
| S144 | 275 | emv and ((smart with card) or (credit near2 card)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:33 |
| S145 | 102 | S144 and personaliz\$5 | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:34 |
| S146 | 41 | S145 and @ad<"20030421" | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:58 |
| S147 | 17 | S146 and query | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:34 |
| S148 | 14 | S147 not S143 | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:46 |
| S149 | 1 | S148 and (account with (use or usage)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:47 |
| S150 | 2 | S146 and (account with (use or usage)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:54 |
| S151 | 59 | S144 and (account with (use or usage)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:48 |

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|------|-------|--|-----------------|----|----|------------------|
| S152 | 19 | S144 and (account near3 (use or usage)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:48 |
| S153 | 4 | S152 and ((risk or fraud or theft) with (manag\$3 or management)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:55 |
| S154 | 4 | S152 and ((risk or fraud or theft) with (manag\$3 or management)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:49 |
| S155 | 880 | (personaliz\$5 with ((smart near2 card) or (credit near2 card))) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:58 |
| S156 | 420 | S155 and @ad<"20030421" | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:31 |
| S157 | 26 | S156 and (account with (use or usage)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:59 |
| S158 | 6 | S157 and ((risk or fraud or theft) with (manag\$3 or management)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:55 |
| S159 | 6 | S157 and ((risk or fraud or theft) with (manag\$3 or management)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:55 |
| S160 | 75492 | ((smart near2 card) or (credit near2 card) or (debit near2 card)) | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:59 |
| S161 | 43492 | S160 and @ad<"20030421" | US-PGPUB; USPAT | OR | ON | 2007/12/27 17:59 |
| S162 | 706 | S161 and (card with (account with (use or usage))) | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:00 |
| S163 | 141 | S162 and (((authoriz\$5 or verif\$6) near2 control\$4) or ((risk or fraud or theft) near2 (manag\$3 or control\$4 or management or check\$3))) | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:04 |
| S164 | 40 | S162 and (card with (((authoriz\$5 or verif\$6) near2 control\$4) or ((risk or fraud or theft) near2 (manag\$3 or control\$4 or management or check\$3)))) | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:14 |
| S165 | 0 | S164 and (low\$value with payment) | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:17 |
| S166 | 1 | S164 and (low with payment) | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:17 |
| S167 | 0 | S164 and vlp | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:16 |
| S168 | 0 | S163 and (low\$value with payment) | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:25 |
| S169 | 6 | S163 and (low with payment) | US-PGPUB; USPAT | OR | ON | 2007/12/27 18:25 |

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|------|------|--|--|----|-----|---------------------|
| S170 | 27 | (low\$1value with payment) | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:25 |
| S171 | 4 | (card with (low\$1value with payment)) | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:27 |
| S172 | 2 | S171 and @ad<"20030421" | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:26 |
| S173 | 0 | (card with (visa with low \$1value with payment)) | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:27 |
| S174 | 1 | (visa with low\$1value with payment) | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:28 |
| S175 | 1474 | vlp | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:29 |
| S176 | 5 | S175 and "smart card" | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:30 |
| S177 | 2508 | ((credit or debit) with card) with feature | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:30 |
| S178 | 1499 | S177 and @ad<"20030421" | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:31 |
| S179 | 99 | S178 and ((risk or fraud or theft) with manag\$5) | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:32 |
| S180 | 98 | S179 and ((low\$2 or small or minimum) or payment) | US_PGPUB; USPAT | OR | ON | 2007/12/27 18:34 |
| S181 | 20 | S179 and ((low\$2 or small or minimum) with payment) | US_PGPUB; USPAT | OR | ON | 2007/12/27 19:08 |
| S182 | 1 | ("5884289").PN. | US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/12/27 19:09 |
| S183 | 0 | S182 and payment | US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/12/27 19:09 |
| S184 | 0 | S182 and payment | US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/27 19:09 |
| S185 | 1 | (US-6014748-\$).did. | USPAT | OR | OFF | 2007/12/27 19:09 |
| S186 | 0 | S185 and payment | US_PGPUB; USPAT | OR | ON | 2007/12/27 19:10 |
| S187 | 1 | (US-6070147-\$).did. | USPAT | OR | OFF | 2007/12/27 19:10 |
| S188 | 1 | S187 and payment | US_PGPUB; USPAT | OR | ON | 2007/12/27 19:21 |
| S189 | 1 | S187 and account | US_PGPUB; USPAT | OR | ON | 2007/12/27 19:22 |
| S190 | 0 | S187 and risk | US_PGPUB; USPAT | OR | ON | 2007/12/27 19:22 |

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|------|-----|---|--|----|-----|---------------------|
| S191 | 0 | S187 and authoriz\$5 | US_PGPUB; USPAT | OR | ON | 2007/12/27 19:22 |
| S192 | 1 | S187 and verificat\$5 | US_PGPUB; USPAT | OR | ON | 2007/12/27 19:22 |
| S193 | 1 | (US-6014748-\$).did. | USPAT | OR | OFF | 2008/06/23 16:20 |
| S194 | 1 | S193 and (card near1 issuer) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/06/23 16:20 |
| S195 | 1 | (US-6070147-\$).did. | USPAT | OR | OFF | 2008/06/23 16:40 |
| S196 | 0 | S195 and issuer | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/23 16:40 |
| S197 | 0 | S195 and issuer | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/06/23 16:40 |
| S198 | 1 | S195 and issu\$3 | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/06/23 16:40 |
| S199 | 1 | ("5884289").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/25 11:23 |
| S200 | 1 | S199 and issu\$4 | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/06/25 11:38 |
| S201 | 1 | S199 and (issu\$4 with card) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/06/25 11:39 |
| S202 | 557 | "smart card" same quer\$ | US_PGPUB; USPAT; USOOR | OR | OFF | 2008/06/25 16:56 |
| S203 | 33 | S202 and ((select\$3 or provid\$3 or present\$3) with quer\$3) and table\$1 and (personalis\$4 or customiz\$3) | USPAT | OR | OFF | 2008/06/25 16:56 |
| S204 | 44 | S202 and ((select\$3 or provid\$3 or present\$3) with quer\$3) and table\$1 | USPAT | OR | OFF | 2008/06/25 16:57 |
| S205 | 1 | ("20040210566").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 16:39 |

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|------|-----|---|---|----|-----|------------------|
| S206 | 0 | S205 and (without near3 user near3 instruction) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 16:43 |
| S207 | 0 | S205 and (without near3 user) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 16:43 |
| S208 | 1 | S205 and (without) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 16:43 |
| S209 | 1 | S205 and independen\$7 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 18:45 |
| S210 | 1 | (US-6014748-\$).did. | USPAT | OR | OFF | 2008/11/16 18:57 |
| S211 | 1 | (US-6070147-\$).did. | USPAT | OR | OFF | 2008/11/16 18:57 |
| S212 | 1 | ("5884289").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 18:58 |
| S213 | 3 | S210 S211 S212 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 18:58 |
| S214 | 1 | S213 and (independent\$5 or (user near2 interaction)) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 18:58 |
| S215 | 0 | S213 and (user near2 (interact\$3 or instruct\$4)) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 18:59 |
| S216 | 3 | S213 and user | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 18:59 |
| S217 | 0 | S213 and ((automatICAL\$4 or automat\$4) with user) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 19:00 |
| S218 | 3 | S213 and (automatICAL\$4 or automat\$4) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 19:00 |
| S219 | 446 | "6029195" | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/11/16 19:18 |

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|------|------|--|---|----|-----|---------------------|
| S220 | 18 | ((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and (generat\$3 and (personaliz\$3 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/11/16 19:18 |
| S221 | 1 | ("6070147").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 19:18 |
| S222 | 1 | S221 and (quer\$3 or question\$) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 19:18 |
| S223 | 46 | ((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((general\$3 or creat\$3 or produc\$3) same (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 and profile\$1 and match\$3 | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/11/16 19:18 |
| S224 | 2908 | ((credit or debit) with card) with feature | US-PGPUB; USPAT | OR | ON | 2008/11/16 19:18 |
| S225 | 1545 | S224 and @ad<"20030421" | US-PGPUB; USPAT | OR | ON | 2008/11/16 19:18 |
| S226 | 103 | S225 and ((risk or fraud or theft) with manag\$5) | US-PGPUB; USPAT | OR | ON | 2008/11/16 19:18 |
| S227 | 21 | S226 and ((low\$2 or small or minimum) with payment) | US-PGPUB; USPAT | OR | ON | 2008/11/16 19:18 |
| S228 | 592 | "smart card" same quer\$ | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/11/16 19:19 |
| S229 | 47 | S228 and ((select\$3 or provid\$3 or presen\$3) with quer\$3) and table\$1 | USPAT | OR | OFF | 2008/11/16 19:19 |
| S230 | 103 | S225 and ((risk or fraud or theft) with manag\$5) | US-PGPUB; USPAT | OR | ON | 2008/11/16 19:19 |
| S231 | 1 | S213 and default | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 19:26 |

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|------|---|--|--|----|-----|---------------------|
| S232 | 1 | S205 and default | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 19:44 |
| S233 | 1 | S213 and (assum\$4) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 19:47 |
| S234 | 0 | S213 and (user with (specif \$6 or option\$4)) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 19:48 |
| S235 | 3 | S213 and (specif\$6 or option \$4) | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 19:48 |
| S236 | 1 | ("6014748").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/19 11:02 |
| S237 | 1 | ("6070147").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/19 11:02 |
| S238 | 1 | ("5884289").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/19 11:03 |
| S239 | 1 | ("6937363").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/19 12:51 |
| S240 | 1 | ("6196459").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/16 13:33 |
| S241 | 1 | ("20040210566").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/16 13:41 |
| S242 | 1 | S241 and user | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 13:41 |
| S243 | 1 | (US-6014748-\$).did. | USPAT | OR | OFF | 2009/06/16 14:12 |
| S244 | 1 | S243 and profile | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:12 |

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|------|-----|--|---|----|----|------------------|
| S245 | 682 | ((personal\$5 or personalization) near4 (smart near1 card)) and (quer\$4) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:36 |
| S246 | 115 | ((personal\$5 or personalization) near4 (smart near1 card)) and ((quer\$4) with interface) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:36 |
| S247 | 55 | S246 and @ad<"20030421" | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:36 |
| S248 | 23 | S247 and profile | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:36 |
| S249 | 50 | ((personal\$5 or personalization or customiz\$4 or customization) near4 (smart near1 card)) same (quer\$4) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:38 |
| S250 | 14 | S249 and profile | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:38 |
| S251 | 6 | S250 and @ad<"20030421" | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:38 |
| S252 | 27 | S249 and @ad<"20030421" | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:41 |
| S253 | 21 | S252 not S251 | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:41 |
| S254 | 387 | ((personal\$5 or personalization or customiz\$4 or customization) near4 (smart near1 card) near4 user) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:49 |
| S255 | 236 | S254 and @ad<"20030421" | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:50 |
| S256 | 21 | ((personal\$5 or personalization or customiz\$4 or customization) near4 (smart near1 card) near4 user).AB. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:50 |

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|------|----|--|--|----|----|---------------------|
| S257 | 12 | S256 and @ad< "20030421" | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:51 |
| S258 | 52 | ((personal\$5 or personalization or customiz \$4 or customization) near4 ((smart near1 card) or (credit near1 card) or (debit near1 card)) near4 user). AB. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:58 |
| S259 | 34 | S258 and @ad< "20030421" | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:59 |
| S260 | 22 | S259 not S257 | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 14:59 |
| S261 | 7 | ((personalization or customiz \$4 or customization) near4 ((smart near1 card) or (credit near1 card) or (debit near1 card)) near4 user). AB. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:00 |
| S262 | 8 | ((personaliz\$4 or personalization or customiz \$4 or customization) near4 ((smart near1 card) or (credit near1 card) or (debit near1 card)) near4 user). AB. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:00 |
| S263 | 5 | S262 and @ad< "20030421" | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:00 |
| S264 | 24 | ((personaliz\$4 or personalization or customiz \$4 or customization) with ((smart near1 card) or (credit near1 card) or (debit near1 card)) with user).AB. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:03 |
| S265 | 28 | ((personaliz\$4 or personalization or customiz \$4 or customization) with ((smart near1 card) or (credit near1 card) or (debit near1 card)) with (user or cardholder)).AB. | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:03 |
| S266 | 14 | S265 and @ad< "20030421" | US-PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:03 |

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|------|-----|---|---|----|-----|------------------|
| S267 | 781 | ((personaliz\$4 or personalization or customiz\$4 or customization) with ((smart near1 card) or (credit near1 card) or (debit near1 card)) with (user or cardholder)) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:28 |
| S268 | 227 | ((personaliz\$4 or personalization or customiz\$4 or customization) near5 ((smart near1 card) or (credit near1 card) or (debit near1 card)) near5 (user or cardholder)) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:28 |
| S269 | 127 | S268 and @ad<"20030421" | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:29 |
| S270 | 13 | S269 and (quer\$4 near (user or cardholder)) | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:29 |
| S271 | 6 | S252 and profile | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:29 |
| S272 | 13 | S270 not S271 | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:30 |
| S273 | 4 | S270 and profile | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:31 |
| S274 | 34 | S269 and "705".CLAS. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | ON | 2009/06/16 15:39 |
| S275 | 1 | ("5984181").PN. | US_PGPUB; USPAT; USOOR; EPO; JPO; IBM_TDB | OR | OFF | 2009/06/16 23:43 |

6/17/2009 3:31:52 PM

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